MILCOR
CONTINUOUS
NAILING STRIP

PATENTED (1931) By Milcor Steel Company

Architects and builders have long felt the need for a practical, satisfactory and inexpensive nailing strip. The Milcor Steel Company now presents its CONTINUOUS NAILING STRIP as the ideal solution to brick, concrete and similar nailing problems.

SIMPLE, PRACTICAL, INEXPENSIVE

The illustration to the left shows a section of the MILCOR CONTINUOUS NAILING STRIP. Its construction is strikingly simple and yet it is 100 per cent efficient in service. It is a strip of sheet metal stamped with a multiplicity of bosses and bent to convenient shape for the purpose.

This Nailing Strip is continuous and may be secured in any desired length up to 8 feet. It may be short enough to take only one nail, if so desired. The unusually practical features of this product make it desirable regardless of cost, but it is so simple in design that it is furnished at an extremely low cost.

The Nailing Strip is made to suit requirements for varying lengths of nails. The average requirement, however, calls for 1½ inch depth of the nailing pocket.

POSITIVELY SECURES NAILS FOR LIFE OF BUILDING

A glance at a section of the MILCOR CONTINUOUS NAILING STRIP and the illustration showing its application will convince the architect or builder of its practical features. The innumerable and irregularly staggered bosses firmly and permanently interlock with and grip the nails or other fasteners. As nails are driven into the pocket they pass in between the bosses and in some cases slightly deform the bosses when being driven home. As a result they are frictionally held against axial movement and positively held against lateral movement.

Nails are easily driven into place and yet they are held securely in position as long as the building stands.

STRENGTHENS WALLS Instead of Weakening Them

The MILCOR CONTINUOUS NAILING STRIP may be imbedded in the mortar between courses of brick, cinder block or tile, as shown in the illustration to the right or in concrete as shown on the other side of this sheet.

Because of the engagement of the bosses in application, the Strip is practically a solid metal structure capable of taking compressive strains and sustaining a heavy load. Furthermore, the mortar or cement fills the many depressions and thus permanently interlock the Strip with it.

Those features as well as the fact that the Strip is a continuous single piece of metal give it a reinforcing value as against the wall-weakening characteristics of other nailing strips.

Illustration shows application of MILCOR CONTINUOUS NAILING STRIP in Brick Wall

It is evident that the application of this Nailing Strip requires practically no labor except its insertion up to the flanges, before mortar or cement hardens.

MILCOR STEEL COMPANY

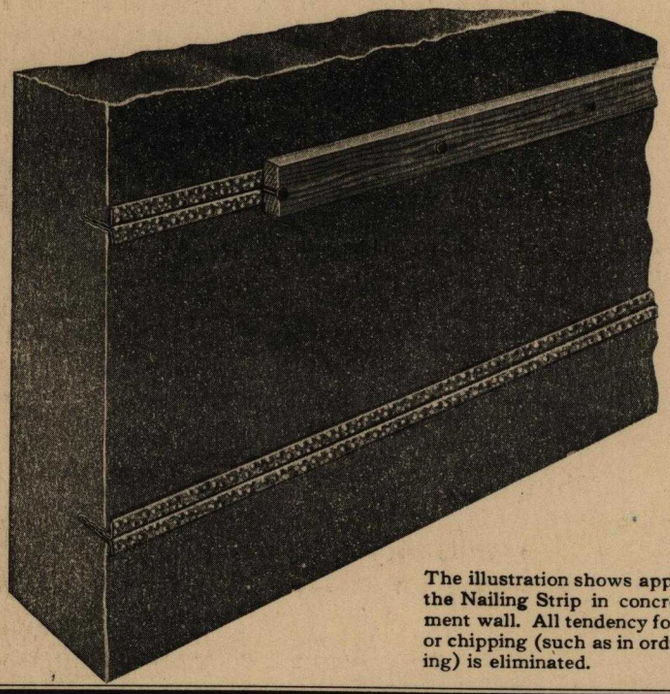
Milwaukee, Wis. Canton, Ohio
Chicago, Ill. Kansas City, Mo. La Crosse, Wis.

Sales Offices: New York at 418 Pershing Square Building, Boston, Mass, at 136 Federal Street; Atlanta, Ga. at 207 Bona Allen Building, Los Angeles, Calif. at 7267 Clinton Street, Little Rock, Ark. at 104 W. Markham Street

MILCOR CONTINUOUS NAILING STRIP A. I. A. File No. 19-J

The Ideal Nailing Strip for Any Type of Wall

Simple • Positive • Permanent



The illustration shows application of the Nailing Strip in concrete or cement wall. All tendency for cracking or chipping (such as in ordinary nailing) is eliminated.

Architects and Builders will welcome the MILCOR CONTINUOUS NAILING STRIP because of the following important features:

1. More effective than any other on the market.
2. Strengthens—does not weaken—wall in which placed.
3. Becomes permanent part of wall.
4. Simple in design.
5. May be obtained in any desired length and size.
6. Easy to apply.
7. Inexpensive.

Specification Data

MILCOR CONTINUOUS NAILING STRIP made from Pure Copper, Copper Alloy Steel, Armco Ingot Iron, galvanized or lead-coated iron, in quantities sufficient to cover complete installation as shown in plans, to be furnished the Mason Contractor by the Sheet Metal Contractor. Mason Contractor to secure MILCOR CONTINUOUS NAILING STRIP (of specified metal) for complete installation from Sheet Metal Contractor and insert this strip in walls where shown in plans. To be securely imbedded up to flanges in mortar joint or concrete.

OTHER *MILCOR* PRODUCTS

PROTECTED BY PATENTS

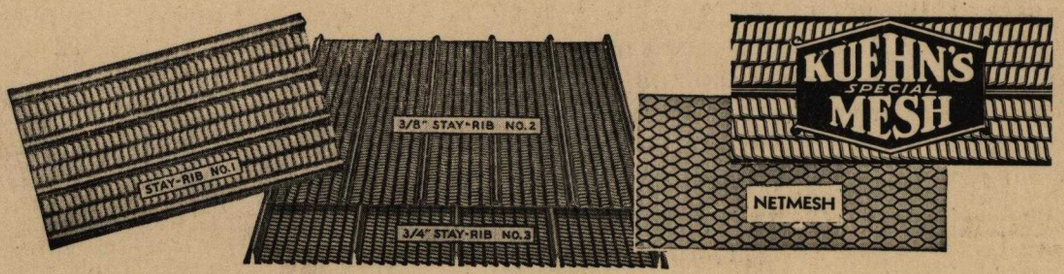
Milcor Expansion Plastering Screed No. 3

For use wherever Portland Cement and Lime or Gypsum Plasters are to be joined.

Made from Tight-Coat Galvanized Open Hearth Steel, Zinc, Copper and Armco Ingot Iron.

Patent Nos. 1,419,232 & 1,482,600

METAL LATHS FOR EVERY PURPOSE



Milcor Flashing

Milcor Expansion Flashing eliminates cracking of exterior stucco around openings and also prevents water seepage.

Patent Nos. 1,419,232 and 1,482,600

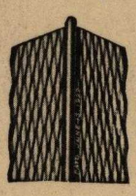
Milcor Metal Base

Milcor has now put on the market a metal base with expanded metal wing attached which provides the same advantages for metal base installations as casing for door and window trim. A new catalog has just been published illustrating and describing these products. Ask for Catalog No. 100 if you would like to see it.

Milcor Corner Bead

Milcor manufactures corner bead for all purposes. Nos. 1 and 2 expansion; Bull Nose No. 5 and No. 10 expansion for heavy duty; Superior; Wide Flange and Extra Wide Flange for outer corners only

Patent Nos, 1,419,232 and 1,482,600



Milcor Casing

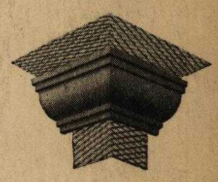
Milcor Expansion Casing is distinguished by the expanded metal wing, which provides a secure bond and key for the plaster around doors, windows and wall openings. It cannot pull away during settlement and will not leave cleavage cracks. Patented clips are made for attaching it.

Patent No. 1,570,676

Expansion Cornice Lath

This product is an attractive metal cornice with expansion wings on either side, designed to unite the wall and ceiling by reinforcing the plaster right up to the cornice. The result is a neat, pleasing, permanent construction for ornamental coves and cornices at unheard of low cost. Write for information.

Patent No. 1,813,173



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A. I. A. File No. 12h1

MILCOR
Counter-Flashing Receiver

The new MILCOR COUNTER-FLASHING RECEIVER presented herewith is a signal improvement in flashing receivers. It has many outstanding advantages over all other types on the market and will prove an effective solution to many building problems—particularly for those who have heretofore been forced to use unsatisfactory moisture-proofing arrangements.

It is equally efficient as a flashing receiver in connection with brick, cinder block, tile or concrete.

Absolutely Prevents Ingress of Moisture for All Time

The illustration above shows the simple yet efficient design of the MILCOR COUNTER-FLASHING RECEIVER. It is a strip of metal stamped so as to produce a multiplicity of bosses and bent into shape for practical use.

The flashing comes in eight foot lengths. The standard depth to receive flashing is 1⅛ inches, but other sizes are furnished as desired.

The importance of proper protection against moisture cannot be stressed too strongly in any construction. The MILCOR COUNTER-FLASHING RECEIVER is made to function effectively for the life of the building. It is positive assurance against seepage or other forms of moisture behind the flashing where water quickly causes deterioration of the building.

Interlocks Wall and Flashing Securely

The MILCOR COUNTER-FLASHING RECEIVER, due to its design and construction, interlocks securely with the mortar or cement in which it is embedded. The many bosses struck outwardly from the metal provide an effective and permanent bond.

After the flashing is inserted, the extending portion of the top plate is hammered down as shown in the illustration below, thus providing an effective seal with the flashing. For further protection, the inner end of the pocket is bent upward at an angle.

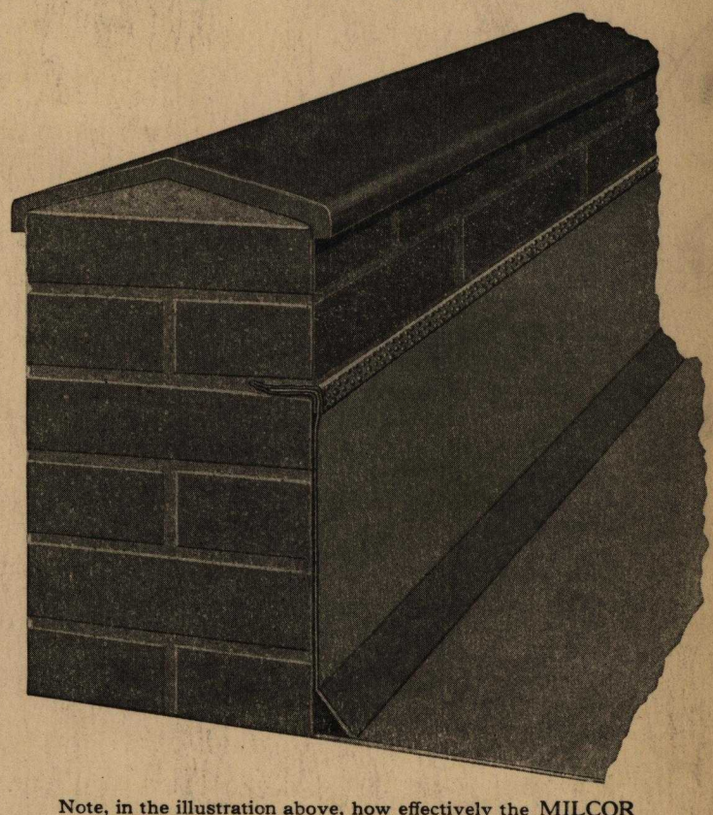
Easy to Install — Inexpensive

Not only is the flashing receiver very easily put in place (before mortar or cement hardens) but its design also facilitates inserting the flashing. That is because the bosses are struck outwardly and the area of metal contact is reduced.

Installation costs are low and the cost of the Flashing Receiver itself is surprisingly low, considering the effective job it does and its unique design.

Furnished in Pure Copper and other Metals

The use of copper for these Flashing Receivers is recommended. They are also furnished in other metals, if desired. For further information write Milcor Steel Company (addresses below).



Note, in the illustration above, how effectively the MILCOR COUNTER-FLASHING RECEIVER permanently protects the building from the possibility of moisture getting behind the flashing. Without such protection the flashing is practically worthless.

FOR SPECIFICATIONS

MILCOR COUNTER-FLASHING RECEIVER made from Pure Copper, Copper Alloy Steel, Armco Ingot Iron, galvanized or lead-coated iron, in quantities sufficient to cover complete installation as shown in plans, to be furnished the Mason Contractor by the Sheet Metal Contractor.

Mason Contractor to secure MILCOR COUNTER-FLASHING RECEIVER (of specified metal) for complete installation from Sheet Metal Contractor and insert this flashing receiver in walls where shown in plans. To be securely imbedded up to flanges in mortar joint or concrete.

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MILCOR COUNTER-FLASHING RECEIVER A. I. A. File No. 12h1

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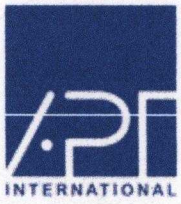

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